IMAGE orbit 2007 060 (03/01) 23:34 UT to 2007 061 (03/02) 13:46 UT PCAP 2 **OVAL** 2 61 QO/0Q CLEFT **CUSP PSPHERE** 0 0 .04 04 Z(SM) -2 -2 -4 .06 -4 .06 -6 -6 5 0 0 3 2 5 3 2 Y(SM) X(SM)to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 2 FREQ(kHz) 100 4 10 2:00 5.1 5.3 64.3 11.3 14.5 5:00 7.6 9.0 70.6 -23.3 14.9 8:00 7.8 15.5 75.3 -44.7 14.8 UT 23:00 RE 2.4 L 18.1 11:00 5.9 31.2 79.7 14:00 1.4 6 45.9 35.6 2.3 **ILAT 76.4** -64.1 13.9 MLAT 68.9 MLT 1.2 2 0 5 3 X(SM) Fri May 27 13:52:31 2005